



Yuasa Technisches Datenblatt

Yuasa YBX3012 - YBX3000 SMF Batterien

Leistung

| | |
|------------------------------------|------|
| Spannung | 12V |
| Kapazität 20 Std (vorgegeben) 50Ah | |
| Kaltstartstrom (A) EN1 | 420A |

Abmessungen

| | |
|--------|-------|
| Länge | 207mm |
| Breite | 175mm |
| Höhe | 190mm |

Maße und Gewichte

| | |
|--|--------|
| Durchschnittliches Gewicht inkl. Säure | 12.2kg |
| Gewicht (trocken) | - |
| Säure Volumen | - |



Gehäuseeigenschaften

| | |
|-----------------------------|--------------------------------------|
| Gehäusotyp | L1 DIN |
| Batteriehälter | B3 |
| Ladezustandsanzeige | ✓ |
| Tragegriffe | ✓ |
| Entgasung | ✓ |
| Semi Traktionseigenschaften | - |
| Deckel Typ | SMF doppelwandige Deckelkonstruktion |

Technologie

| | |
|-------------------|------------------|
| Flammschutz | ✓ |
| Technologie | Ca/Ca |
| Separator | PE |
| VDA Überroll Test | ✓ |
| Vibration | V1 (30Hz/3g/2hr) |
| Ladestrom | 3A |

Anschlusspol Typ

T1

Standard DIN Post



Positive Terminal

Negative Terminal

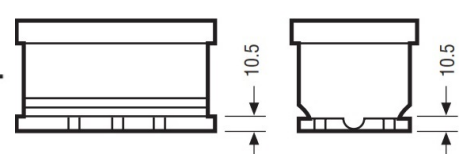
Zellenanordnung



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Batteriehälter

B3



Ausstellungsdatum: 13/06/2017 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX3012 - YBX3000 SMF Batteries

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 50Ah |
| Cold Cranking Amps (EN1) | 420A |

Dimensions

| | |
|--------|-------|
| Length | 207mm |
| Width | 175mm |
| Height | 190mm |

Weights & Measures

| | |
|-----------------------|--------|
| Mean Weight with Acid | 12.2kg |
| Dry Weight | - |
| Acid Volume | - |

Container Features

| | |
|---------------------------|----------------|
| Case Type | L1 DIN |
| Hold Down | B3 |
| State of Charge Indicator | ✓ |
| Handles | ✓ |
| End Venting | ✓ |
| Semi-Traction Features | - |
| Lid Type | SMF Double Lid |



Technology

| | |
|-------------------------|------------------|
| Flame Arrestor | ✓ |
| Technology | Ca/Ca |
| Separator | PE |
| VDA Roll Over Test | ✓ |
| Vibration | V1 (30Hz/3g/2hr) |
| Recommended Charge Rate | 3A |

Terminal Type

T1

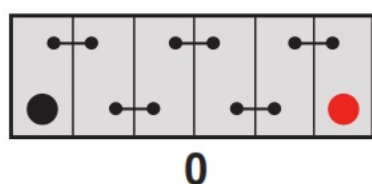
Standard DIN Post



Positive Terminal

Negative Terminal

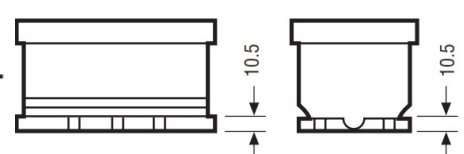
Cell Assembly Layout



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Battery Hold-down

B3



Data Sheet generated on 13/06/2017 - E&OE